

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Not for submission under 37 CFR 1.99)</i>	Application Number		10728128
	Filing Date		2003-12-04
	First Named Inventor		Michael J. Hanrahan
	Art Unit		2893
	Examiner Name		Ahmed N. Sefer
	Attorney Docket Number		043927/4054

U.S.PATENTS						<input type="button" value="Remove"/>
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	3684348		1972-08-15	ROWLAND	
	2	4013465		1977-03-22	CLAPHAM et al.	
	3	4260220		1981-04-07	WHITEHEAD	
	4	5133755		1992-07-28	BREKKE	
	5	5917570		1999-06-29	BRYAN-BROWN et al.	
	6	6356389	B1	2002-03-12	NILSEN et al.	
	7	6384884		2002-05-07	Nakamura et al.	

If you wish to add additional U.S. Patent citation information please click the Add button.

U.S.PATENT APPLICATION PUBLICATIONS	<input type="button" value="Remove"/>
--------------------------------------------	---------------------------------------

Receipt date: 06/22/2009

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10728128
Filing Date	2003-12-04
First Named Inventor	Michael J. Hanrahan
Art Unit	2893
Examiner Name	Ahmed N. Sefer
Attorney Docket Number	043927/4054

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	20020032488	A1	2002-03-14	BREKKE et al.	
	2	20020105710	A1	2002-08-08	LEE et al.	
	3	20040006146	A1	2004-01-08	EVANS et al.	

If you wish to add additional U.S. Published Application citation information please click the Add button

FOREIGN PATENT DOCUMENTS

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T5
	1	2003302532	JP	A	2003-10-24	EIICHIRO et al.		<input type="checkbox"/>
	2	02/14909	WO	A2	2002-02-21	NILSEN		<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T5
	1	BROER et al., "New Functional Polymers for Liquid Crystal Displays Review of Some Recent Developments," Philips Research Laboratories, The Netherlands, Eindhoven University of Technology, The Netherlands	<input type="checkbox"/>

Receipt date: 06/22/2009

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10728128
Filing Date	2003-12-04
First Named Inventor	Michael J. Hanrahan
Art Unit	2893
Examiner Name	Ahmed N. Sefer
Attorney Docket Number	043927/4054

2	GUO et al., "Fabrication of Thin-film Micropolarizer Arrays for Visible Imaging Polarimetry," Applied Optics 39 (10):1486-92 (2000) <input type="checkbox"/>
3	LYONS, "The Light Fantastic," talk presented in March 1987, printed August 9, 2004 at http://www.austline.com/lyons.shtml <input type="checkbox"/>
4	"Optical surfaces Based on Arrays of Microscopic Pillars," NASA's Jet Propulsion Laboratory, pp.1-2, Pasadena California, printed October 13, 2004 from http://www.nasatech.com/Briefs/Jan01/NPO20565.html <input type="checkbox"/>
5	ORIEL INSTRUMENTS, "Polarizing Optics Technical Discussion," pp.1-4 <input type="checkbox"/>
6	International Search Report for International Patent Application No. PCT/US2004/040451 (December 3, 2004) <input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

EXAMINER SIGNATURE

Examiner Signature	/A Sefer/	Date Considered	09/04/2009
--------------------	-----------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.